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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

06/15/2006

CROWELL & MORING, L.L.P. P.O. Box 14300 Washington, DC 20044-4300

EXA	MINER		
SHIBRU, HELEN			
ART UNIT	PAPER NUMBER		
2621			

DATE MAILED: 06/15/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/934,685	08/23/2001	Chiaki Hashimoto	3064YA/50332	8396

TITLE OF INVENTION: DVD AUTO-CHANGER CAPABLE OF SETTING ALL-REPEAT-MODE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	09/15/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

# PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
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or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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P.O. Box 14300				States Postal Service	this Fee(s) Transmittal is being with sufficient postage for firs all Stop ISSUE FEE address PTO (571) 273-2885, on the d	st class mail in an envelope
Washington, DC 20	0044-4300			addressed to the Ma transmitted to the US	PTO (571) 273-2885, on the d	ate indicated below.
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						(Signature)
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SHIBRU	, HELEN	2621		386-125000	_	
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3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON THE	PATENT (print o	r type)		
PLEASE NOTE: Unless	an assignee is identified be 137 CFR 3.11. Completion of	low, no assignee data	will appear on the	ne patent. If an assignment	gnee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN				CITY and STATE OR	COUNTRY)	
Please check the appropriate	assignee category or category	ries (will not be printed	d on the patent) :	☐ Individual ☐	Corporation or other private gro	oup entity Government
4a. The following fee(s) are	enclosed:		yment of Fee(s):			
☐ Issue Fee				nount of the fee(s) is		
	mall entity discount permitte			t card. Form PTO-20	38 is attached. harge the required fee(s), or cre	dit any overnavment to
Advance Order - # of	f Copies		Deposit Account	Number	(enclose an extr	ra copy of this form).
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	MALL ENTITY status. See				ALL ENTITY status. See 37 C	· · · ·
The Director of the USPTO NOTE: The Issue Fee and P nterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publication vill not be accepted from the and Trademark Offi	Fee (if any) or to m anyone other thice.	re-apply any previous an the applicant; a re	sly paid issue fee to the application of the applic	ation identified above.  the assignee or other party in
Authorized Signature				Date		
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This collection of information application. Confidential submitting the completed a phis form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPTs for reducing this burden, shinia 22313-1450. DO NOT	11. The information is 122 and 37 CFR 1.14 O. Time will vary depiculd be sent to the Ch SEND FEES OR COM	required to obtain . This collection is ending upon the sief Information CAPLETED FORM	or retain a benefit by s estimated to take I individual case. Any officer, U.S. Patent and S TO THIS ADDRE	y the public which is to file (an 2 minutes to complete, including comments on the amount of tid d Trademark Office, U.S. Dep SS. SEND TO: Commissioner it displays a valid OMB contro	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,



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09/934,685 08/23/2001 Chiaki Hashimoto		Chiaki Hashimoto	3064YA/50332	8396
75	590 06/15/2006	EXAMINER		
CROWELL & M	ORING, L.L.P.	SHIBRU, HELEN		
P.O. Box 14300	•		ART UNIT	PAPER NUMBER
Washington, DC 2	0044-4300		2621 DATE MAILED: 06/15/2000	5

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1149 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1149 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.